

8. CONCLUSIONS

An extensive MTCA feasibility study process was used to evaluate several options for treating the groundwater at this Site. The Groundwater Remedy described in this EDR was selected due to several factors, including:

- The Groundwater Remedy includes a practical source control component in the gravity drain along the southern edge of the Closed CKD Pile;
- The Groundwater Remedy uses a treatment technology that has been demonstrated to be effective at treating Site groundwater during bench and pilot-scale studies; and
- The Groundwater Remedy is expected to meet cleanup levels.

In accordance with WAC 173-340-400(4)(a), this EDR describes Site-specific design and construction considerations for the Groundwater Remedy. The process of evaluating the design and construction considerations increases the potential that the Groundwater Remedy will be constructed in a manner that protects human health and the environment. This process also increases the potential that the Groundwater Remedy will be effective over the long term at protecting human health and the environment.

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